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Docket No.  
DC-0203

## Declaration and Power of Attorney For Patent Application

### English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**Deoxyribonuclease II Beta Proteins and cDNAs**

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on April 2, 2001 as United States Application No. or PCT International Application Number PCT/US01/10635 and was amended on \_\_\_\_\_

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

\_\_\_\_\_  
(Number)

\_\_\_\_\_  
(Country)

\_\_\_\_\_  
(Day/Month/Year Filed)

☐

\_\_\_\_\_  
(Number)

\_\_\_\_\_  
(Country)

\_\_\_\_\_  
(Day/Month/Year Filed)

☐

\_\_\_\_\_  
(Number)

\_\_\_\_\_  
(Country)

\_\_\_\_\_  
(Day/Month/Year Filed)

☐

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

_____ (Application Serial No.)	_____ (Filing Date)
_____ (Application Serial No.)	_____ (Filing Date)
_____ (Application Serial No.)	_____ (Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

_____ 09/541,840 (Application Serial No.)	_____ April 3, 2000 (Filing Date)	_____ Abandoned (Status) (patented, pending, abandoned)
_____ 09/574,942 (Application Serial No.)	_____ May 19, 2000 (Filing Date)	_____ Patented (Status) (patented, pending, abandoned)
_____ (Application Serial No.)	_____ (Filing Date)	_____ (Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*



26259

PATENT TRADEMARK OFFICE

Send Correspondence to: **Licata & Tyrrell P.C.**  
**66 E. Main Street**  
**Marlton, New Jersey 08053**

Direct Telephone Calls to: *(name and telephone number)*  
**Jane Massey Licata or Kathleen A. Tyrrell (856) 810-1515**

Full name of sole or first inventor <b>Alan Richard Eastman</b>	
Sole or first inventor's signature <i>Alan Richard Eastman</i>	Date <i>12/03/02</i>
Residence <b>Hanover, New Hampshire</b>	
Citizenship <b>UK</b>	
Post Office Address <b>34 Carriage Lane</b>	
<b>Hanover, New Hampshire</b>	

Full name of second inventor, if any <b>Ronald J. Krieser</b>	
Second inventor's signature	Date
Residence <b>Lebanon, New Hampshire</b>	
Citizenship <b>US</b>	
Post Office Address <b>36 Renihan Meadows</b>	
<b>Lebanon, New Hampshire 03766</b>	

Docket No.

DC-0203

# Declaration and Power of Attorney For Patent Application

## English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**Deoxyribonuclease II Beta Proteins and cDNAs**

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on April 2, 2001 as United States Application No. or PCT International Application Number PCT/US01/10635 and was amended on \_\_\_\_\_

(if applicable)

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Prior Foreign Application(s)

Priority Not Claimed

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

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\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

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(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

**09/541,840**

**April 3, 2000**

**Abandoned**

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status)  
(patented, pending, abandoned)

**09/574,942**

**May 19, 2000**

**Patented**

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status)  
(patented, pending, abandoned)

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status)  
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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26259

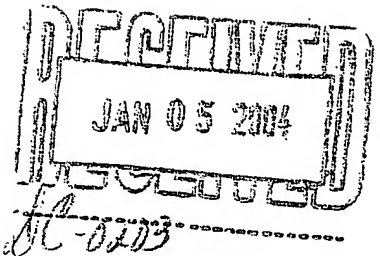
PATENT TRADEMARK OFFICE

Send Correspondence to: **Licata & Tyrrell P.C.**  
**66 E. Main Street**  
**Marlton, New Jersey 08053**

Direct Telephone Calls to: *(name and telephone number)*  
**Jane Massey Licata or Kathleen A. Tyrrell (856) 810-1515**

Full name of sole or first inventor <b>Alan Richard Eastman</b>	
Sole or first inventor's signature <i>Alan Richard Eastman</i>	Date <i>12/05/02</i>
Residence <b>Hanover, New Hampshire</b>	
Citizenship <b>UK</b>	
Post Office Address <b>34 Carriage Lane</b>	
<b>Hanover, New Hampshire</b>	

Full name of second inventor, if any <b>Ronald J. Krieser</b>	
Second inventor's signature <i>Ronald J. Krieser</i>	Date <i>12/23/02</i>
Residence <b>Lebanon, New Hampshire</b>	
Citizenship <b>US</b>	
Post Office Address <b>36 Renihan Meadows</b>	
<b>Lebanon, New Hampshire 03766</b>	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 30, 2003

PTAS



\*102487826A\*

LICATA & TYRRELL P.C.  
JANE MASSEY LICATA  
66 E. MAIN STREET  
MARLTON, NJ 08053

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/01/2003

REEL/FRAME: 014219/0758

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

EASTMAN, ALAN R.

DOC DATE: 12/23/2002

ASSIGNOR:

KRIESER, RONALD J.

DOC DATE: 12/23/2002

ASSIGNEE:

TRUSTEES OF DARMOUTH COLLEGE  
TECHNOLOGY TRANSFER OFFICE  
11 ROPE FERRY ROAD, #6210  
HANOVER, NEW HAMPSHIRE 03755-1404

SERIAL NUMBER: 10240709

FILING DATE: 01/17/2003

PATENT NUMBER:

ISSUE DATE:



014219/0758 PAGE 2

TONYA LEE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

07-03-2003


 3. DEPARTMENT OF COMMERCE  
 Patent and Trademark Office

FORM PTO-1595

1-31-92

Docket No.: DC-0203 7-1-03

102487826

 RECORDATION FORM COVER SHEET PATENTS ONLY  
 ID NO:

To The Commissioner for Patents. Please record the attached original document(s) or copy thereof.

 1. Name of conveying party(ies):  
**Alan R. Eastman and Ronald J. Krieser**

 Additional name(s) of conveying party(ies)  
 attached?  
☐ YES ☒ NO

 3. Nature of Conveyance:  
☒ Assignment ☐ Merger  
☐ Name Change ☐ Security Agreement  
☐ Other: \_\_\_\_\_  
 Execution date: **December 23, 2002**

 2. Name and address of receiving party(ies):  
 Name: **Trustees of Dartmouth College**  
 Internal Address: **Technology Transfer Office**  
 Street Address: **11 Rope Ferry Road, #6210**  
 City: **Hanover**  
 State: **New Hampshire**

Zip: 03755-1404

 Additional names (s) & address attached?  
☐ YES ☒ NO

 4. Application number(s) or patent number(s):  
 A. Patent Application No(s). **10/240,709** **FILED October 1, 2002** B. Patent No(s).  
 If this document is being filed together with a new application, the execution date of the application is:  
 Additional numbers attached? ☐ YES ☒ NO

 5. Name and address of party to whom  
 correspondence concerning documents  
 should be mailed:

**Licata & Tyrrell P.C.**  
**66 E. Main Street**  
**Marlton, New Jersey 08053**

 6. Total number of applications and patents involved: **One (1)**

 7. Total fee (37 CFR 3.41): \$40.00  
☐ Enclosed  
☒ Authorized to be charged to deposit account.

 8. Deposit Account number: **50-1619**  
 (Attach duplicate copy of this page if paying by deposit account.)

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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

**Jane Massey Licata, Reg. No. 32,257**  
 Name of Person Signing

 Signature Jane Massey Licata **June 26, 2003**

 Total number of pages comprising cover sheet, attachments, and document: **Five**

Mail documents to be recorded with required cover sheet information to:

**Commissioner for Patents**  
**Box Assignments**  
**Alexandria, VA 22313-1450**

 FINANCE SECTION  
 JUN 26 2003

 01 02/00/03/00000077 00000000 105/0700  
 01 02/00/03/00000077 00000000 105/0700

Attorney Docket No.: DC-0203

A S S I G N M E N T

WHEREAS, we Alan R. Eastman and Ronald J. Krieser, hereinafter referred to as the assignors, residing respectively at 34 Carriage Lane, Hanover, New Hampshire 03755 and 36 Renihan Meadows, Lebanon, New Hampshire 03766 are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Attorney Docket No. DC-0203, filed October 1, 2002, entitled Deoxyribonuclease II $\beta$  Proteins and cDNAs; and

WHEREAS, Trustees of Dartmouth College hereinafter referred to as the assignee, of 11 Rope Ferry Road, Hanover, NH 03755-1404, a corporation of New Hampshire, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

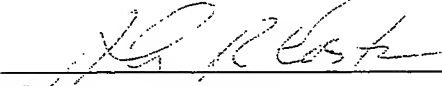
NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

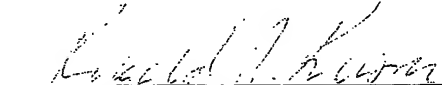
AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said

assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

  
\_\_\_\_\_(L.S.)  
Alan R. Eastman

  
\_\_\_\_\_(L.S.)  
Ronald J. Krieser

[WHERE ALL INVENTORS SIGN BEFORE THE SAME NOTARY:]

New Hampshire :

SS

COUNTY OF Bellows Falls :

On this 23rd day of December, 2002, before me personally came the above named Alan R. Eastman and Ronald J. Krieser to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Paula M. Cunagin

Notary Public

PAULA M. CUNAGIN

Notary Public - New Hampshire

My Commission Expires October 27, 2004

[WHERE INVENTORS SIGN BEFORE SEPARATE NOTARIES:]

New Hampshire :

SS

COUNTY OF Grafton :

On this 3rd day of December, 2002, before me personally came the above named Alan R. Eastman to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Heather Arnold

Notary Public

HEATHER A. ARNOLD

Notary Public - New Hampshire

My Commission Expires October 10, 2006

New Hampshire :  
COUNTY OF Dorchester :

SS

On this 23<sup>rd</sup> day of December, 2002, before me personally came the above named Ronald J. Kreiser to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Paula M. Dunagin

Notary Public

PAULA M. DUNAGIN

Notary Public - New Hampshire

My Commission Expires October 27, 2004

\*The above assignment covers application Serial No.  
10/240,709, filed on October 1, 2002.

The above insertion made by me this 26th day of  
June, ~~XXXXX~~ 2003.

Jane Massey Licata  
Jane Massey Licata, Reg. No. 32,257 or  
Kathleen A. Tyrrell, Reg. No. 38,350  
of Licata & Tyrrell P.C.